

10/565754 28 JAN 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER OST-051300
INTERNATIONAL APPLICATION NO. PCT/EP2004/007644	INTERNATIONAL FILING DATE 7/10/2004	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/565754
TITLE OF INVENTION: DEVICE FOR HARDENING THE COATING OF AN OBJECT, CONSISTING OF A MATERIAL THAT HARDENS UNDER ELECTROMAGNETIC RADIATION...		PRIORITY DATE CLAIMED 7/24/2003
APPLICANT(S) FOR DO/EO/US Werner Swoboda and Werner Schuster		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
- ☒ The US has been elected (Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - ☐ is attached hereto (required only if not communicated by the International Bureau).
 - ☒ has been communicated by the International Bureau.
 - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - ☐ is attached hereto.
 - ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - ☐ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). ****UNSIGNED****
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A preliminary amendment.
- ☐ An Application Data Sheet under 37 CFR 1.76.
- ☐ A substitute specification.
- ☐ A power of attorney and/or change of address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
- ☒ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. 10/565754 <small>(If known, see 37 CFR 1.5)</small>	INTERNATIONAL APPLICATION NO. PCT/EP2004/007644	ATTORNEY'S DOCKET NUMBER OST-051300																				
20. Other items or information: 5 Sheets of Formal Drawings; Copy of Written Opinion of ISA (5 sheets); Copy of Notification of the Recording of a Change; Copy of International Search Report; Return Postcard; and Certificate of Mailing by Express Mail.																						
The following fees have been submitted		CALCULATIONS PTO USE ONLY																				
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300	\$ 300																					
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT Article 33(1)-(4) \$0 All other situations \$200	\$ 200																					
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500	\$ 400																					
TOTAL OF 21, 22 and 23 =		\$ 900																				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing IN COMPLIANCE WITH 37 cfr 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">Total Sheets</th> <th style="width: 15%;">Extra sheets</th> <th style="width: 40%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width: 30%;">RATE</th> </tr> <tr> <td>37 -100 =</td> <td>0 /50 =</td> <td>0</td> <td>x \$250</td> </tr> </table>	Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	37 -100 =	0 /50 =	0	x \$250	\$ 0													
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37 -100 =	0 /50 =	0	x \$250																			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of the commencement of the national stage (37 CFR 1.492(h)).		\$ 130																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">CLAIMS</th> <th style="width: 20%;">NUMBER FILED</th> <th style="width: 20%;">NUMBER EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 20%;">\$</th> </tr> <tr> <td>Total claims</td> <td>- 20 =</td> <td>0</td> <td>X \$50</td> <td>\$ 0</td> </tr> <tr> <td>Independent claims</td> <td>- 3 =</td> <td>0</td> <td>X \$200</td> <td>\$ 0</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360</td> <td>\$ 0</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total claims	- 20 =	0	X \$50	\$ 0	Independent claims	- 3 =	0	X \$200	\$ 0	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$																		
Total claims	- 20 =	0	X \$50	\$ 0																		
Independent claims	- 3 =	0	X \$200	\$ 0																		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0																		
TOTAL OF ABOVE CALCULATIONS =		\$ 1030																				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		\$ 300																				
SUBTOTAL =		\$ 1030																				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$ 130																				
TOTAL NATIONAL FEE =		\$ 1160																				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$ 0																				
TOTAL FEES ENCLOSED =		\$ 1160																				
Amount to be refunded:		\$																				
Amount to be charged:		\$																				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☒ A check in the amount of \$ 1,160.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0545. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Micheal D. Lake, Esq.
FACTOR & LAKE, LTD.
1327 W. Washington Blvd., Suite 5G/H
Chicago, IL 60607
Tel: 312-226-1818
Fax: 312-226-1919


SIGNATURE

Joseph M. Kinsella
NAME

45743
REGISTRATION NO.

10/565754

IAP6 Rec'd PCT/PTO 23 JAN 2006

January 23, 2006

In Re Apln. of:

SWOBODA, et al.

Ser. No.:

TO BE ASSIGNED

Filed on:

January 23, 2006

For:

**DEVICE FOR HARDENING THE
COATING OF AN OBJECT,
CONSISTING OF A MATERIAL THAT
HARDENS UNDER
ELECTROMAGNETIC RADIATION,
MORE PARTICULARLY AN UV PAINT
OR A THERMALLY HARDENING
PAINT**

Docket No.:

OST-051300

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Mailing Label No.

EV432948640US

Date of Deposit – January 23, 2006

I hereby certify that the foregoing

Transmittal under 35 U.S.C. §371;
Declaration document (unsigned);
5 sheets of formal drawings;
Copy of International Application as published;
Copy of International Search Report;
Copy of Notification of the Recording of Change;
Copy of International Written Opinion;
Check in the amount of \$1,160.00; and
Return Postcard

is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 23, 2006.


Jenelle L. A. Melket